

# Piezo World

**Business Plan** 

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**Report Documentation Page** 

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#### Mission Statement

Create an online community of researchers, professionals, business personnel and students associated or in anyway connected with piezoelectricity.



#### The Team

- ✓ PiezoWorld Core Team
- ✓I.C.A.T. Prof. Kenji Uchino
- **∀** Affiliated Institutions
  - Universities
  - Companies
  - Research Laboratories

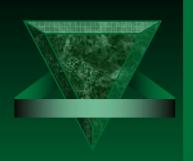


# Market Summary

#### **Diversified Electronics**

Gross Profit Margin	31.37%
Price/Sales Ratio	1.61
Revenue Per Share	\$9.07

- ✓ A growing industry with diversified products
- ▼ Dispersed Knowledgebase



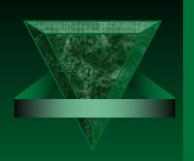
### **Opportunities**

- ✓ Problems and opportunities:
  - Fragmented market forces
  - Complex sourcing (buyer-seller relationship)
  - Lack of technical information exchange
  - Deficiency in Research and Industry interaction
  - New Channels of Technological Advancement



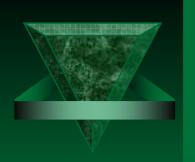
### Business Concept

- Web Centric Framework
- ✓ "Link Manager" Online Directory
- **∀**B2B Market Center
- **∀**Piezoelectric Solutions
- ▼ Discussion Forum and Consultancy



# Goals & Objectives

- **∀**Two-year goals
  - Complete B2B Market center
  - Online knowledgebase
  - Partnership with leading industry players
  - New Research initiatives and Design concepts exploration



#### Financial Plan

- ▼ Membership based income
- Consultancy charges
- ▼Commission on online trading
- Exclusive article/publication sales
- ✓ Advertisement/Directory Management



### Resource Requirements

- ▼ Technology requirements
- Personnel requirements
- Resource requirements
  - Financial, distribution, promotion, etc.
- External requirements
  - Products/services/technology required to be purchased outside company



#### Risks & Rewards

- **V**Risks
  - Absence of business specific protocols
  - Insufficient support from industry
- Addressing risk
  - Smart software implementation
  - Highly qualified technical team
- **∀**Rewards
  - Plenty



### Key Issues

#### ✓ Near term

- Building Member directory
- Requisition of high impact articles
- Building partnership with willing companies

#### ✓ Long term

- Become financially self-sufficient
- Become forefront player in Piezo market